

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((("5617145") or ("4790015") or ("5559798") or ("5638371")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:13
L2	1222	(detect\$4 or monitor\$3) with available with (band\$1width or "band width" or "BW")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:58
L3	57491	\$4coding near3 (multi\$1media or image or video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:59
L4	93	2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:26
L5	267	(375/240.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:28
L6	1113	(348/14.1,14.08,14.12,14.13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:28
L7	264	(455/3.06).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:28
L8	229	(725/95-96).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:28
L9	40	(358/426.03,426.08).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:28

L10	4	4 and (L5 or L6 or L7 or L8 or L9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:29
L11	1674	382/238, "239".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:28
L12	129672	"382"/(("238" "239").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:29
L13	1432	(382/238-239).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 22:29
L14	4	4 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:30
L15	141	((detect\$4 or monitor\$3) with available with (band\$1width or "band width" or "BW")).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:59
L16	74	((detect\$4 or monitor\$3) with available with (band\$1width or "band width" or "BW")).clm.	US-PGPUB	OR	ON	2005/08/07 22:59
L17	3733	(\$4coding near3 (multi\$1media or image or video)).clm.	US-PGPUB	OR	ON	2005/08/07 22:59
L18	2	16 and 17	US-PGPUB	OR	ON	2005/08/07 22:59
S1	1103	(detect\$4 or monitor\$3) with available with (band\$1width or "band width" or "BW")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:12
S2	53934	\$4coding near3 (multi\$1media or image or video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:48
S3	7	S1 same S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:48

S4	87	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:48
S5	86	(receiv\$3 or reception or detect\$4) with (signal or image) with quality with statistic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:49
S6	154685	(signal or image) adj2 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:50
S7	31	S4 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/05 19:50
S8	10	("4816914"   "5194950"   "5231599"   "5418571"   "5649030"   "5731840"   "5742343"   "5757306"   "5859667"   "6233017").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/05 20:42
S9	37	("4816914"   "4862264"   "5050161"   "5088107"   "5144425"   "5313454"   "5351095"   "5414469"   "5434848"   "5453801"   "5467413"   "5473379"   "5490252"   "5502492"   "5504744"   "5512952"   "5519701"   "5533021"   "5537155"   "5537408"   "5557341"   "5566175"   "5574724"   "5576767"   "5583980"   "5600775"   "5621660"   "5623312"   "5623313"   "5623690"   "5663810"   "5699484"   "5784115"   "5859667"   "5892535"   "5978544"   "Re35158").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/05 20:44
S10	6	("5164980"   "5347305"   "5463616"   "5477542"   "5526350"   "5539452").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/06 12:29
S11	251	(375/240.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:29

S12	1064	(348/14.1,14.08,14.12,14.13). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:29
S13	242	(455/3.06).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:29
S14	208	(725/95-96).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:30
S15	39	(358/426.03,426.08).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:30
S16	245101	(signal or image) near3 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 16:10
S17	836401	receiver or client	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 16:10
S18	9535	S16 same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 16:11
S19	1103	(detect\$4 or monitor\$3) with available with (band\$1width or "band width" or "BW")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 19:08
S20	76	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 18:49
S21	161569	(portable or mobile) adj2 (terminal or device or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 18:50

S22	118	S19 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 18:50
S23	45	S16 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 18:51
S24	43095	first in first out or "FIFO"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/06 18:52
S25	3	S22 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/06 18:52
S26	26639	available with (band\$1width or "band width" or "BW")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 19:08
S27	173	S21 and S24 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 19:08
S28	0	("US-5617145-\$.DID. ORUS-4790015-\$.DID. ORUS-5559798-\$.DID. ORUS-5638371-\$.DID.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 14:40
S29	8	US-5617145-\$.DID. OR US-4790015-\$.DID. OR US-5559798-\$.DID. OR US-5638371-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 14:48
S30	2	sohn-kwang-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 14:48
S31	8	US-5617145-\$.DID. OR US-4790015-\$.DID. OR US-5559798-\$.DID. OR US-5638371-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:00

Results for "(dynamic bit rate and encoding &lt;in&gt;metadata)"

Your search matched 17 of 1203811 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

 [e-mail](#)  [printer friendly](#)
**» Search Options**
[View Session History](#)
[New Search](#)

Modify Search


☐ Check to search only within this results set

Display Format: ☒ Citation ☐ Citation & Abstract

**» Key**

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Select Article Information

- ☐ **1. A frequency-domain video transcoder for dynamic bit-rate reduction of MPEG-2 bit streams**  
Assuncao, P.A.A.; Ghanbari, M.;  
Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 8, Issue 8, Dec. 1998 Page(s):953 - 967  
Digital Object Identifier 10.1109/76.736724  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(460 KB) IEEE JNL
- ☐ **2. A study of real-time packet video quality using random neural networks**  
Mohamed, S.; Rubino, G.;  
Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 12, Issue 12, Dec. 2002 Page(s):1071 - 1083  
Digital Object Identifier 10.1109/TCSVT.2002.806808  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(906 KB) IEEE JNL
- ☐ **3. Dynamic region of interest transcoding for multipoint video conferencing**  
Chia-Wen Lin; Yung-Chang Chen; Ming-Ting Sun;  
Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 13, Issue 10, Oct. 2003 Page(s):982 - 992  
Digital Object Identifier 10.1109/TCSVT.2003.816505  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(940 KB) IEEE JNL
- ☐ **4. An adaptive non-linear motion vector resampling algorithm for down-scaling video transcoding**  
Seong Hwan Jang; Jayant, N.;  
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on  
Volume 2, 6-9 July 2003 Page(s):II - 229-32 vol.2  
Digital Object Identifier 10.1109/ICME.2003.1221595  
[AbstractPlus](#) | Full Text: [PDF](#)(354 KB) IEEE CNF
- ☐ **5. Dynamic bit rate conversion in multipoint video transcoding**  
Tzong-Der Wu; Jenq-Neng Hwang;  
Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on  
Volume 3, 24-28 Oct. 1999 Page(s):817 - 821 vol.3  
Digital Object Identifier 10.1109/ICIP.1999.817237  
[AbstractPlus](#) | Full Text: [PDF](#)(543 KB) IEEE CNF
- ☐ **6. On end-to-end architecture for transporting MPEG-4 video over the Internet**  
Dapeng Wu; Hou, Y.T.; Wenwu Zhu; Hung-Ju Lee; Tihao Chiang; Ya-Qin Zhang; Chao, H.J.;  
Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 10, Issue 6, Sept. 2000 Page(s):923 - 941  
Digital Object Identifier 10.1109/76.867930  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(484 KB) IEEE JNL

- ☐ 7. **Foveation scalable video coding with automatic fixation selection**  
Zhou Wang; Ligang Lu; Bovik, A.C.;  
Image Processing, IEEE Transactions on  
Volume 12, Issue 2, Feb. 2003 Page(s):243 - 254  
Digital Object Identifier 10.1109/TIP.2003.809015  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(953 KB\)](#) IEEE JNL
  
- ☐ 8. **Low-complexity and high-quality frame-skipping transcoder for continuous presence multipoint video conferencing**  
Kai-Tat Fung; Yui-Lam Chan; Wan-Chi Siu;  
Multimedia, IEEE Transactions on  
Volume 6, Issue 1, Feb. 2004 Page(s):31 - 46  
Digital Object Identifier 10.1109/TMM.2003.819761  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(744 KB\)](#) IEEE JNL
  
- ☐ 9. **Analysis of IDCT and Motion-Compensation Mismatches Between Spatial-Domain and Transform-Domain Motion-Compensated Coders**  
Oh, S.-K.; Park, H.;  
Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 15, Issue 7, July 2005 Page(s):835 - 843  
Digital Object Identifier 10.1109/TCSVT.2005.848353  
[AbstractPlus](#) | Full Text: [PDF\(1304 KB\)](#) IEEE JNL
  
- ☐ 10. **Multilayer transcoding with format portability for multicasting of single-layered video**  
Shanableh, T.; Ghanabari, M.;  
Multimedia, IEEE Transactions on  
Volume 7, Issue 1, Feb. 2005 Page(s):1 - 15  
Digital Object Identifier 10.1109/TMM.2004.840602  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1120 KB\)](#) IEEE JNL
  
- ☐ 11. **Embedded SNR multilayer video transcoding with MPEG-2 compliancy**  
Shanableh, T.;  
Electronics Letters  
Volume 41, Issue 5, 3 Mar 2005 Page(s):236 - 238  
Digital Object Identifier 10.1049/el:20056967  
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE JNL
  
- ☐ 12. **A Novel Algorithm for Reducing Computational Complexity of MC-DCT in Frequency-Domain Video Transcoders**  
Nayak, D.; Mehta, D.; Desai, U.;  
Circuits and Systems, 2005. ISCAS 2005. IEEE International Symposium on  
23-26 May 2005 Page(s):900 - 903  
[AbstractPlus](#) | Full Text: [PDF\(112 KB\)](#) IEEE CNF
  
- ☐ 13. **Precision lifting method to reduce the mismatches between spatial- and transform-domain motion-compensated coders**  
Seung-Kyun Oh; HyunWook Park;  
Image Processing, 2003. ICIP 2003. Proceedings. 2003 International Conference on  
Volume 3, 14-17 Sept. 2003 Page(s):III - 821-4 vol.2  
Digital Object Identifier 10.1109/ICIP.2003.1247371  
[AbstractPlus](#) | Full Text: [PDF\(345 KB\)](#) IEEE CNF
  
- ☐ 14. **Rate-distortion optimized DCT-domain video transcoder for bit-rate reduction of MPEG videos**  
Wen-Nung Lie; Ming-Lun Tsai; Lin, T.C.L.;  
Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International Conference on  
Volume 5, 17-21 May 2004 Page(s):V - 969-72 vol.5  
Digital Object Identifier 10.1109/ICASSP.2004.1327274  
[AbstractPlus](#) | Full Text: [PDF\(298 KB\)](#) IEEE CNF
  
- ☐ 15. **MPEG transcoding for DVD recording**

Lujun Yuan; Huifang Sun; Wen Gao;  
Information, Communications and Signal Processing, 2003 and the Fourth Pacific Rim  
Conference on Multimedia. Proceedings of the 2003 Joint Conference of the Fourth  
International Conference on  
Volume 1, 15-18 Dec. 2003 Page(s):545 - 548 Vol.1  
Digital Object Identifier 10.1109/ICICS.2003.1292512  
[AbstractPlus](#) | Full Text: [PDF](#)(333 KB) IEEE CNF



**16. Fast video transcoding architectures for networked multimedia applications**

Jeongnam Youn; Jun Xin; Ming-Ting Sun;  
Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva. The 2000 IEEE International  
Symposium on  
Volume 4, 28-31 May 2000 Page(s):25 - 28 vol.4  
Digital Object Identifier 10.1109/ISCAS.2000.858679  
[AbstractPlus](#) | Full Text: [PDF](#)(316 KB) IEEE CNF



**17. A progressive approach for perceptual audio coding**

Ye Shen; Hongmei Ai; Kuo, C.-C.J.;  
Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on  
Volume 2, 30 July-2 Aug. 2000 Page(s):815 - 818 vol.2  
Digital Object Identifier 10.1109/ICME.2000.871485  
[AbstractPlus](#) | Full Text: [PDF](#)(360 KB) IEEE CNF



[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)

© Copyright 2005 IEEE – All Rights Reserved